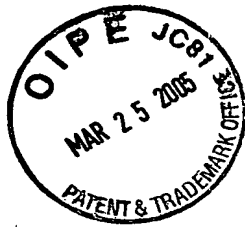


Patent



Customer No. 31561
Docket No. 12022-US-PA
Application No.: 10/709,897

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Applicant : Wang
Application No. : 10/709,897
Filed : June 4, 2004
For : HANDHELD ELECTRONIC DEVICE
Examiner :
Art Unit : 2837

INFORMATION DISCLOSURE STATEMENT

ASSISTANT COMMISSIONER FOR PATENTS
Arlington, VA22202

Enclosed is a PTO Form 1449 listing 5 reference(s), of which a copy of WO03050665 and WO04057843 are attached. Applicant submits the reference(s) in compliance with his duty of disclosure pursuant to 37 CFR § 1.56 and 1.97. The Examiner is requested to make the citation(s) of official record.

This IDS is being submitted before the first Office Action. Thus, it is believed no fee is due.

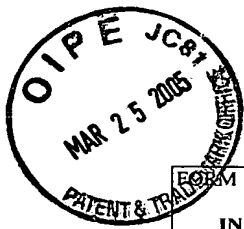
The submission of the reference(s) should not be interpreted as admitting them as prior art.

Respectfully Submitted,
JIANQ CHYUN Intellectual Property Office

Date: March 24, 2005

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICATION	ATTY. DOCKET NO.: 12022-US-PA	APPLICATION NO.: 10/709,897
	APPLICANT: Wang	
	FILING DATE: June 4, 2004	GROUP 2837

U.S. PATENT DOUCMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FIILNG DATE (IF APPROPRIATE)
	US 5638257	1997/06/10	Kumar et al.	361	680	1996/08/19
	US 2002/109965	2002/8/15	Horiki	361	683	2001/08/27
	US 2001/048589	2001/12/06	Brandenberg et al.	361	683	2000/12/20

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	FIILNG DATE (IF APPROPRIATE)
	WO 03/050665	2003/06/19	PCT			2002/12/05
	WO 04/057843	2003/07/08	PCT			2003/12/20

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER	DATE CONSIDERED
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EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEST COMMUNICATION TO APPLICANT.